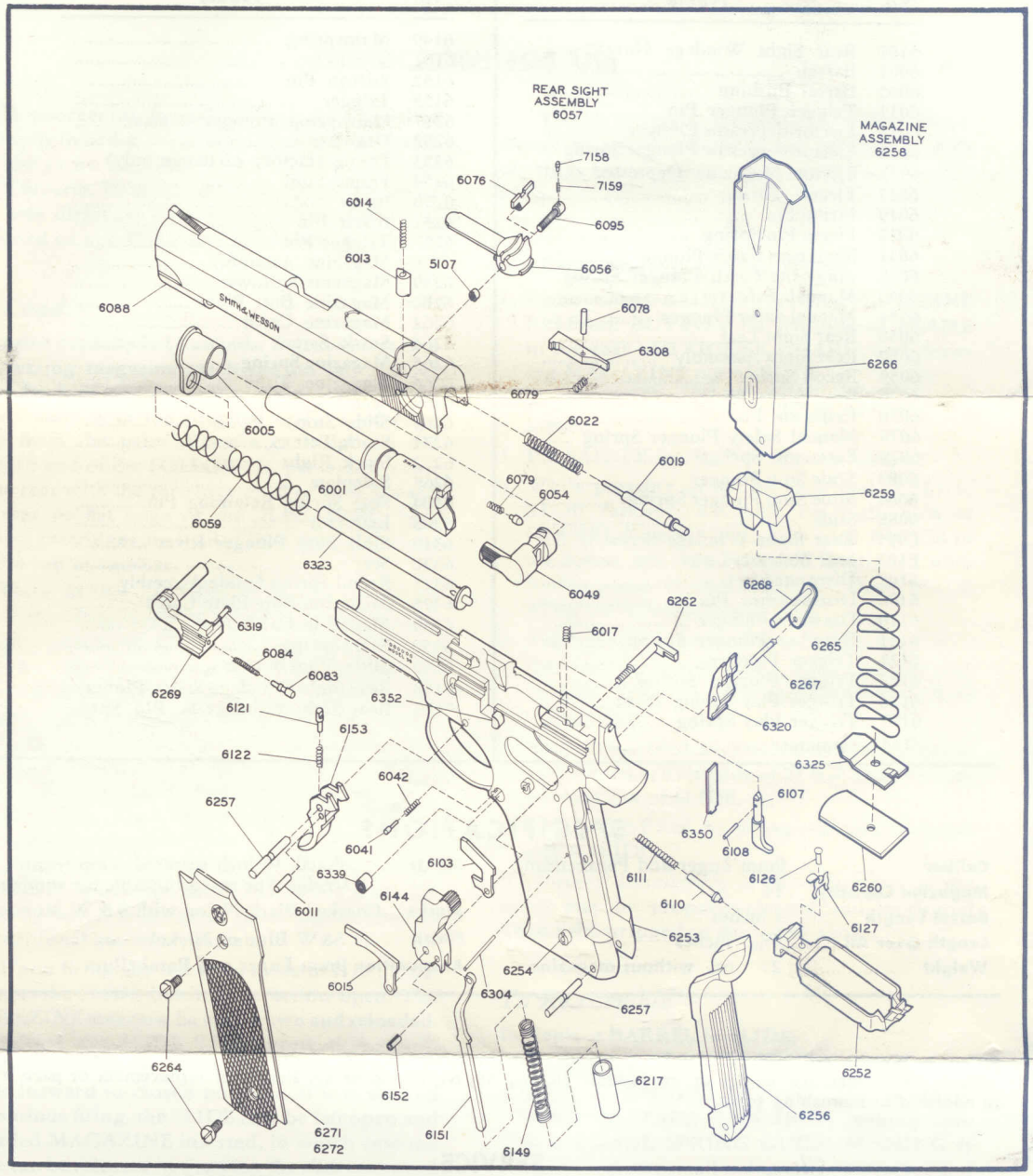
SMITH & WESSON

9MM AUTOMATIC PISTOL

DOUBLE ACTION MODEL No. 59

PARTS LIST • INSTRUCTIONS FOR USE • MAINTENANCE • SPECIFICATIONS



This schematic diagram and parts list conform to the current specifications provided by our Engineering Department. From time to time improvements are made in all our models. For this reason, the gun which you own may not correspond exactly with the information provided on this sheet. When requesting information or ordering parts for your gun, please provide the serial number and approximate date of purchase. 11-74

SMITH & WESSON 9MM AUTOMATIC PISTOL
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PARTS LIST

No.	Name
5107	Rear Sight Windage Nut
6001	Barrel
6005	Barrel Bushing
6011	Trigger Plunger Pin
6013	Ejector-depressor Plunger
6014	Ejector-depressor Plunger Spring
6015	Ejector Magazine Depressor
6017	Ejector Spring
6019	Firing Pin
6022	Firing Pin Spring
6041	Magazine Catch Plunger
6042	Magazine Catch Plunger Spring
6049	Manual Safety
6054	Manual Safey Plunger
6056	Rear Sight Leaf
6057	Rear Sight Assembly
6059	Recoil Spring
6076	Rear Sight Slide
6078	Extractor Pin
6079	Manual Safety Plunger Spring
6079	Extractor Spring
6083	Slide Stop Plunger
6084	Slide Stop Plunger Spring
6088	Slide
6095	Rear Sight Windage Screw
6103	Sear Release Lever
6107	Disconnector
6108	Disconnector Pin
6110	Drawbar Plunger
6111	Drawbar Plunger Spring
6121	Trigger Plunger
6122	Trigger Plunger Spring
6126	Trigger Play Spring Rivet
6127	Trigger Play Spring
6144	Hammer
6149	Mainspring
6151	Stirrup
6152	Stirrup Pin
6153	Trigger
6217	Mainspring Plunger
6252	Drawbar
6253	Frame (factory exchange only)
6254	Frame Stud
6256	Insert
6257	Insert Pin
6257	Trigger Pin
6258	Magazine Assembly
6259	Magazine Follower
6260	Magazine Butt Plate
6262	Magazine Catch
6264	Stock Screw
6265	Magazine Spring
6266	Magazine Tube
6267	Sear Pin
6269	Slide Stop
6271	Stock, Left
6272	Stock, Right
6268	Sideplate
6304	Sear Spring Retaining Pin
6308	Extractor
6319	Slide Stop Plunger Rivet
6320	Sear
6323	Recoil Spring Guide Assembly
6325	Magazine Butt Plate Catch
6339	Magazine Catch Nut
6350	Sear Spring
6352	Slide Stop Button
7158	Rear Sight Windage Screw Plunger
7159	Rear Sight Windage Sc. Plg. Sprg.

SPECIFICATIONS

Caliber ..... 9mm Luger and Parabellum
Magazine Capacity 14
Barrel Length ..... 4 inches
Length Over All ..... 7 1/16 inches
Weight ..... 27 oz. without magazine
Sights ..... Fixed, 1/8-inch serrated ramp front; Patridge type rear adjustable for windage
Stocks .... Checked Black Nylon with S & W Monograms
Finish ..... S&W Blue or Nickel
Ammunition 9mm Luger and Parabellum

Smith & Wesson will refinish handguns of its own manufacture. No change of finish is offered on the Victory or Airweight® model or on Models 28, 39, 59, 64, 65, 66 or 67. Repair or replacement of parts are in addition to refinishing price.

SERVICE

Should your Smith & Wesson revolver require adjustment, repair, or refinishing, we recommend most sincerely that the weapon be returned to the factory or authorized service center. There is no other way to insure that the work will be done in a properly equipped and staffed shop.

Charges are very reasonable, being based on the cost of parts replaced plus a labor charge for the time expended on the job. A labor charge for one hour is usually sufficient to cover all but very extensive overhaul jobs.

Revolvers returned to the factory or authorized service center should be MARKED FOR THE ATTENTION OF THE SERVICE DEPARTMENT.

A letter of instructions should be enclosed with the gun, and shipment by individuals must be made Prepaid. Adherence to these suggestions will prevent loss of time in handling at the factory.

When returning guns for service, please remove custom stocks and holsters. We cannot assume responsibility for these items.

When your revolver arrives for service, it will be very carefully inspected, together with your letter of instructions. Next, a quotation covering total cost of work to be performed will be sent to you. No actual work will be commenced before receiving your approval of our quotation unless you specifically authorize us to do so.

SEE YOUR AUTHORIZED SMITH & WESSON SERVICE CENTERS LIST FOR YOUR LOCAL SERVICE CENTER

SMITH & WESSON DOUBLE ACTION
9MM AUTOMATIC PISTOL

INSTRUCTIONS FOR USE

Before proceeding to use this weapon, a word of caution is in order. This pistol is as safe to handle and use as we can make it, but there is no foolproof firearm. Be sure that the muzzle is pointing in a safe direction at all times, whether the gun is loaded or not. Make safe gun handling a habit.

To Load

Magazine capacity is 14 rounds. Release magazine by pressing magazine catch nut on left side of frame back of trigger guard. Hold MAGAZINE in one hand with the rounded or forward edge away from the palm. Place a cartridge on the forward end of the FOLLOWER, press down and to the rear with the cartridge head or base toward the rear or flat edge of the MAGAZINE. Succeeding cartridges are loaded in the same manner, one on top of another.

Place MANUAL SAFETY in the lower or "safe" position. Insert MAGAZINE in butt until engaged with MAGAZINE CATCH. Simply press magazine into place — do not drive in forcibly, as this practice may in time cause distortion of magazine lips and resultant malfunctions. Draw SLIDE all of the way to the rear and release. With HAMMER down and SAFETY in "safe" position, the first shot may be discharged by simply placing the MANUAL SAFETY in the upper or "fire" position and pulling the TRIGGER. The DOUBLE ACTION FEATURE cocks and releases the HAMMER in one operation as in firing a double action revolver. Subsequent shots may be fired as in traditional automatic pistols.

Upon firing the last round, the SLIDE STOP engages the SLIDE holding the action open. The MAGAZINE may now be withdrawn and reloaded. To release the SLIDE STOP press downward. When SLIDE STOP is disengaged, SLIDE will move forward to closed position. If it is desired to continue firing, the SLIDE may be left open and a loaded MAGAZINE inserted, in which case the slide can be released by drawing the slide rearward to its limit and letting it spring to battery position.

Note that a cartridge in the CHAMBER cannot be fired when the MAGAZINE is disengaged from the MAGAZINE CATCH. This is a valuable safety feature.

When unloading a loaded pistol, put MANUAL SAFETY in "safe" or low position. Press MAGAZINE RELEASE BUTTON and remove MAGAZINE. Next, draw SLIDE to rear, thus removing loaded cartridge from the CHAMBER.

The cartridges in the MAGAZINE may be removed by pushing forward on the head of each cartridge until it is released from the MAGAZINE LIPS.

To Disassemble (Field Strip)

1. Remove MAGAZINE by pressing MAGAZINE RELEASE BUTTON on left side of FRAME to the rear of TRIGGER GUARD, and drawing MAGAZINE out of BUTT.
2. Inspect CHAMBER to assure that pistol is not loaded.
3. Put SAFETY in "fire" or upper position.
4. While pressing to left on right end of SLIDE STOP (above TRIGGER on right side of FRAME) draw SLIDE to rear until RECESS in the lower left side of SLIDE is aligned with forward end of SLIDE STOP. Draw SLIDE STOP completely from FRAME.
5. Pull SLIDE forward off from FRAME.
6. With SLIDE upside down, compress RECOIL SPRING and lift out RECOIL SPRING GUIDE ASSEMBLY.
7. Remove BARREL BUSHING by rotating lower portion toward left side of SLIDE and drawing forward out of SLIDE.
8. Remove BARREL by lifting rear end back and out of SLIDE.

No further disassembly is recommended, as the pistol may be properly cleaned and lubricated when field-stripped as described above.

To Reassemble

1. Replace BARREL in SLIDE.
2. Replace BARREL BUSHING.
3. Replace RECOIL SPRING and RECOIL SPRING GUIDE ASSEMBLY, making sure that RECOIL SPRING GUIDE BUSHING is engaged in the small radius cut in barrel lug and properly centered. Failure to center properly will leave RECOIL SPRING GUIDE protruding from BARREL BUSHING after assembly.
4. Replace SLIDE on FRAME, depressing EJECTOR and SEAR RELEASE LEVER in turn, so that SLIDE will travel to the rear over them. When slide stop cut on SLIDE is aligned with slide stop hole in FRAME, insert SLIDE STOP and allow SLIDE to return to forward position.
5. Replace MAGAZINE.

Care and Cleaning

Pistols should be field stripped and cleaned at reasonably frequent intervals to insure proper functioning.

Use any good commercial solvent, and after cleaning, lubricate sparingly with a light weight gun oil. Outside surfaces may be protected from corrosion by coating lightly with a rust inhibiting oil or grease.

Be careful not to drop magazines, as they may be sufficiently deformed to cause failure to feed properly.

To Disassemble Slide Assembly

Press rear end of firing pin forward as far as possible with drift punch. Grasp forward end of firing pin with pliers and hold. Turn manual safety thumb-piece to point halfway between "fire" and "safe" positions and press right end of safety bar. Manual safety may now be drawn out of slide. Hold thumb over rear end of firing pin and release grip on pliers. Firing pin and firing pin spring may now be removed. Manual safety plunger and plunger spring may also be removed from manual safety opening.

Drive extractor pin from **top** out of **tapered hole**, remove extractor and spring.

To Reassemble

Hold slide **bottom up,** place spring and extractor in slot and align holes, drive pin in clear of frame track.

Replace manual safety plunger and spring. Insert firing pin and spring. Push rear end of firing pin forward as far as possible and hold forward end with pliers. Insert manual safety until end of safety bar contacts manual safety plunger. Release grip on pliers and depress manual safety plunger, pressing manual safety bar into position.

To Disassemble Frame Assembly (After Removing Slide and Magazine)

Remove stocks by removing four stock screws. Drive out insert pin located just above lanyard ring. Remove insert. Mainspring and mainspring plunger may then be lifted out of insert. Pull out sideplate assembly on right side of frame. Lift out hammer and stirrup. Remove ejector, ejector spring and sear release lever. Push sear pin out from either side of frame, allowing sear to drop out. Drive trigger pin out from left side, allowing drawbar to slide back toward rear of frame. Let disconnector drop out, and pull drawbar and trigger play spring assembly out from rear of frame. Tip frame to vertical position, butt down, allowing drawbar plunger and spring to drop out. Push trigger upward and forward out of frame. Place frame on right side so magazine catch body is supported. Using drift, press down magazine catch plunger and hold. Turn magazine catch nut counter-clockwise to loosen.

To Reassemble Frame Assembly

Insert magazine catch body in frame. Support frame on solid surface and insert magazine catch spring and plunger. Depress plunger and assemble magazine catch nut. Turn until shank of magazine catch body is slightly below surface of nut. Release plunger and let it snap into notch.

Insert trigger downward through top of frame. Insert drawbar plunger and spring into hole forward of trigger. Insert drawbar through rear of frame, engaging drawbar plunger. Hold drawbar in position, and with frame bottom side up insert disconnector.

Grasp trigger and work drawbar and trigger play spring assembly all the way forward so that rear of drawbar is under the foot of the disconnector. Insert trigger pin. Be sure drawbar moves *under* foot of disconnector.

Insert sear and sear pin, headed end of pin on right side of frame.

Hold trigger back and insert stirrup and hammer. Release trigger. Insert sear release lever. Insert side plate stud through right side of frame, sear release lever, and partially through hammer stud hole. Insert ejector spring in hole and set ejector in place. Press sideplate stud completely through hammer ejector and frame.

Place mainspring and mainspring plunger over stirrup. Bring insert into position by guiding mainspring plunger into recess in insert. Place top of insert in frame and swing base into place. Drive in insert pin.

Replace stocks and stock screws.

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A BANGOR PUNTA COMPANY

Springfield, Massachusetts, U. S. A.

05-01-0177 S&W No. 5121A
Rev. 2/78

Printed in U.S.A.